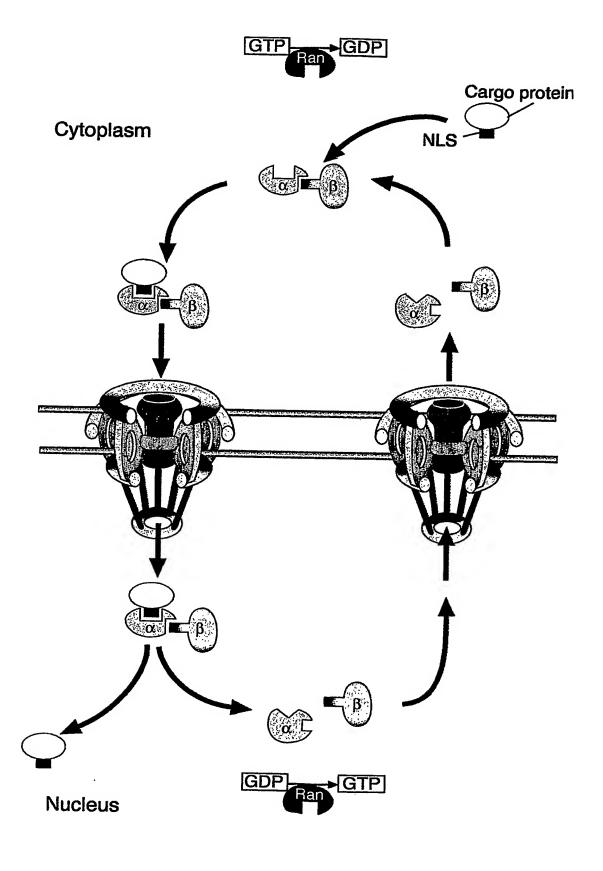
Fig. 1



lig. 2a

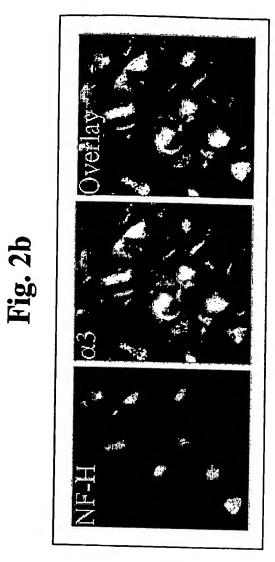
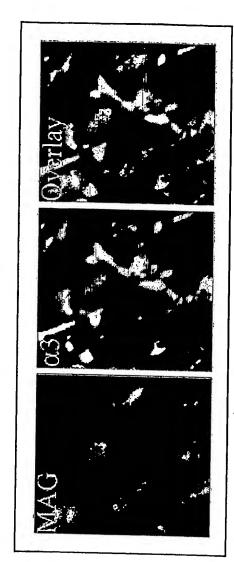
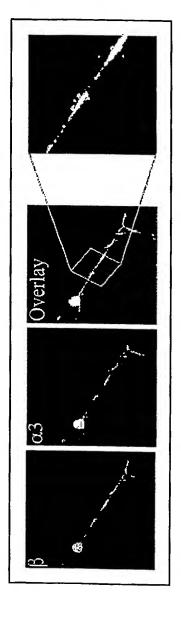


Fig. 2c







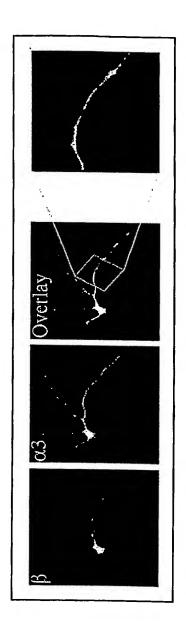
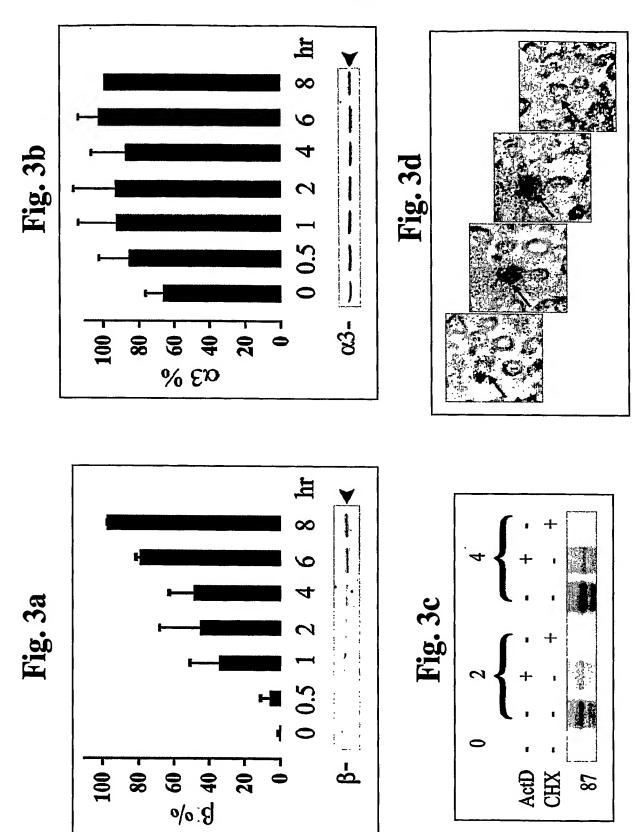
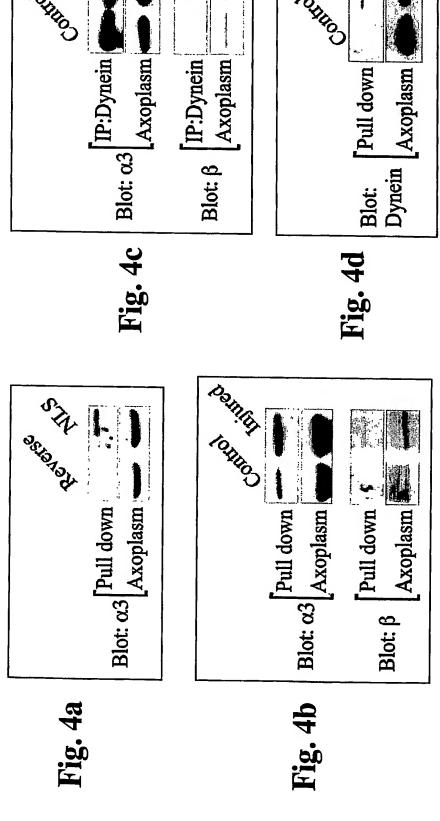


Fig. 2c

Fig. 2e

Fig. 21





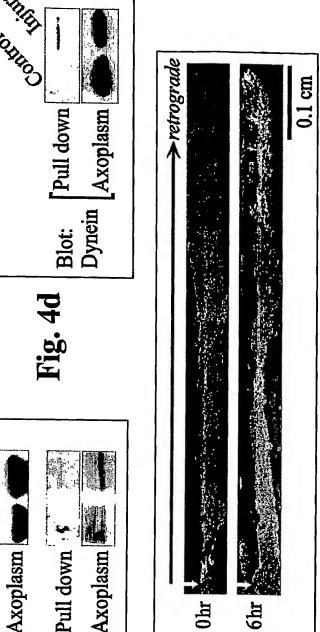


Fig. 4e

Fig. 5a

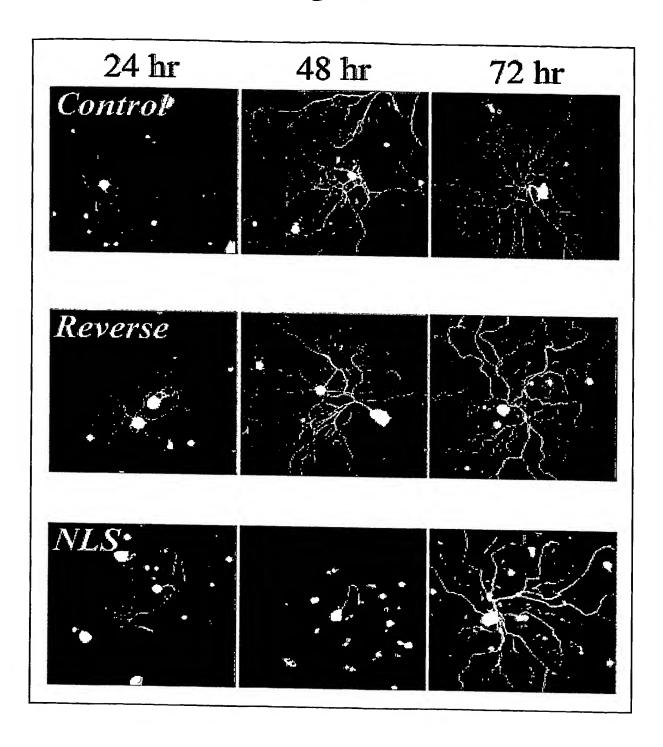


Fig. 5b

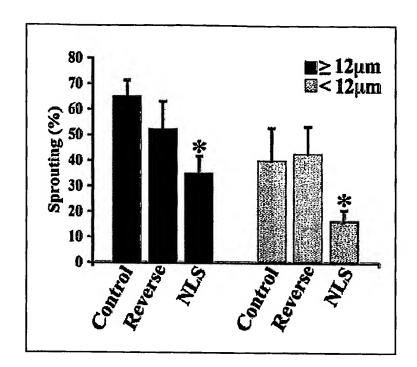
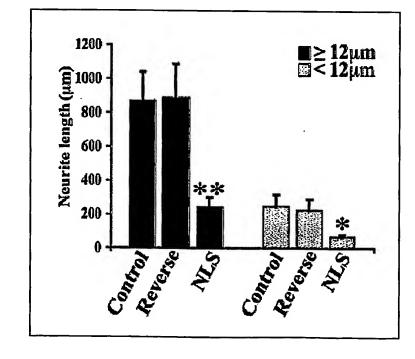
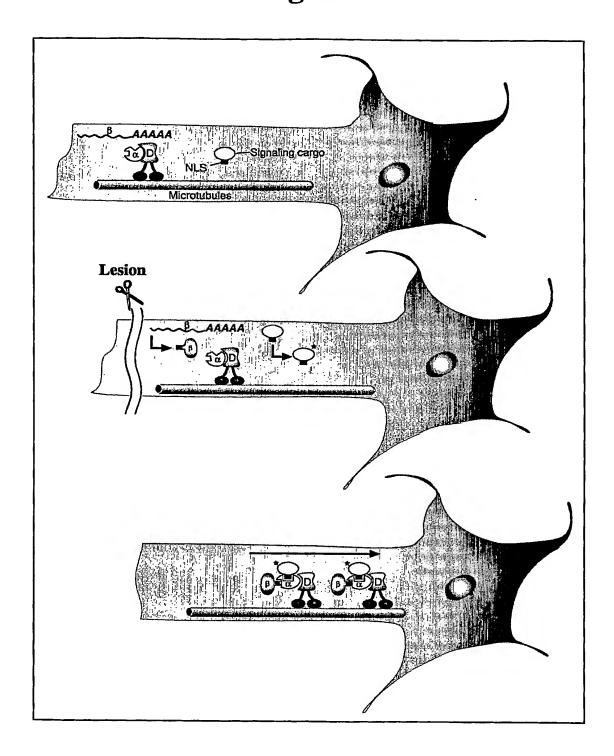


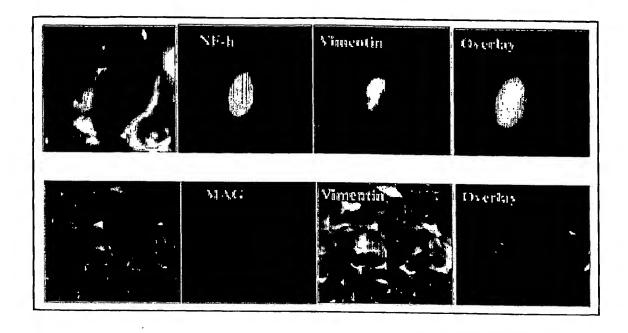
Fig. 5c



8/22 **Fig. 6** 



**Fig. 7** 



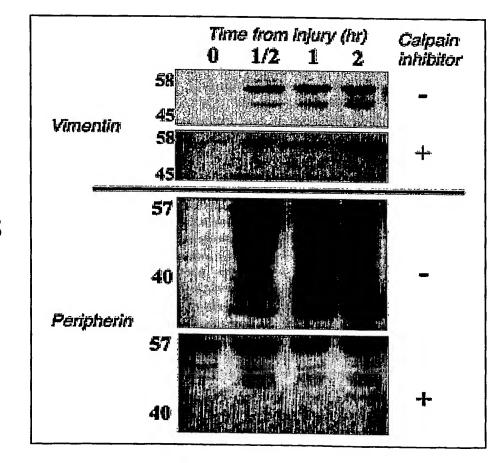


Fig. 8

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Fig. 9

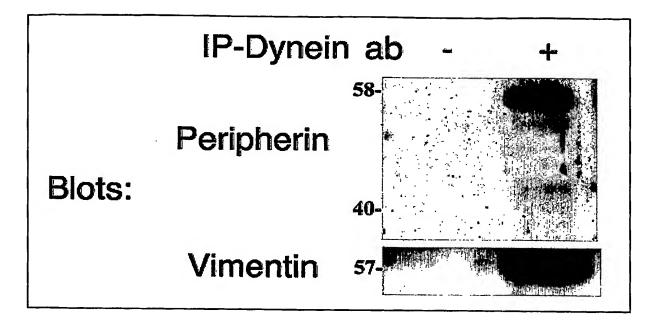
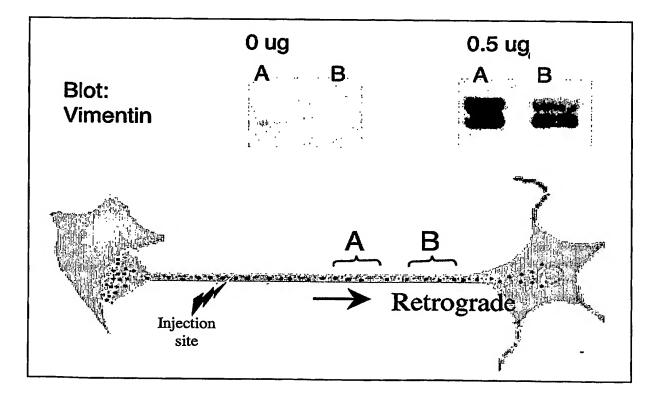


Fig. 10



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Fig. 11

**Blot:Vimentin** 



Fig. 12

Time after injury Ohr

**Blot: Vimentin** 

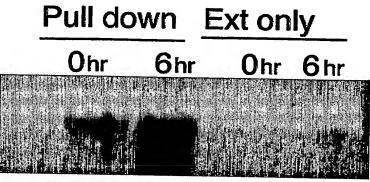


Fig. 13

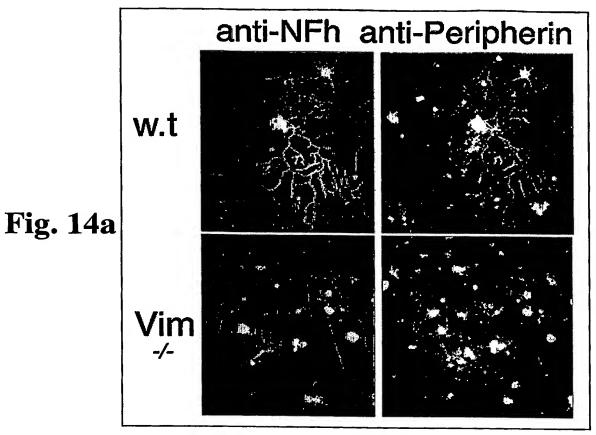
MAPK

PhosphoMAPK

Time after injury 0hr 2hr 6hr

PhosphoMAPK

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**Fig. 14b** 

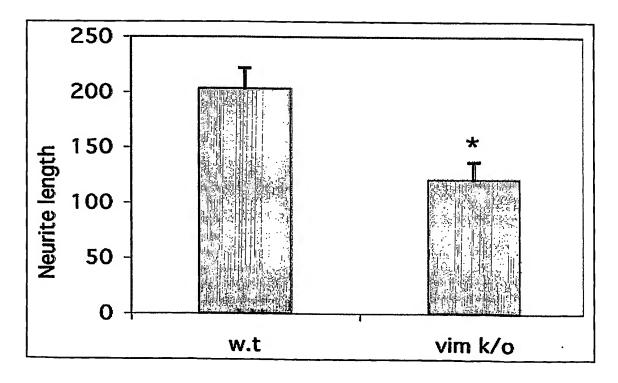
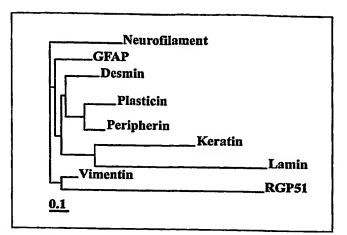


Fig. 15a



**Fig. 15b** 

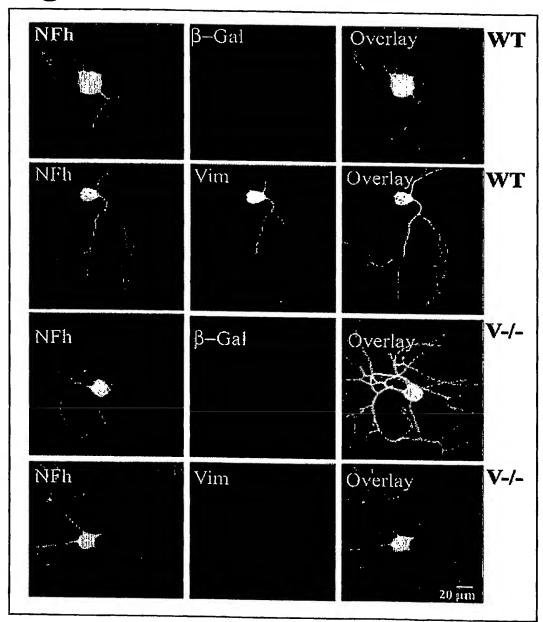
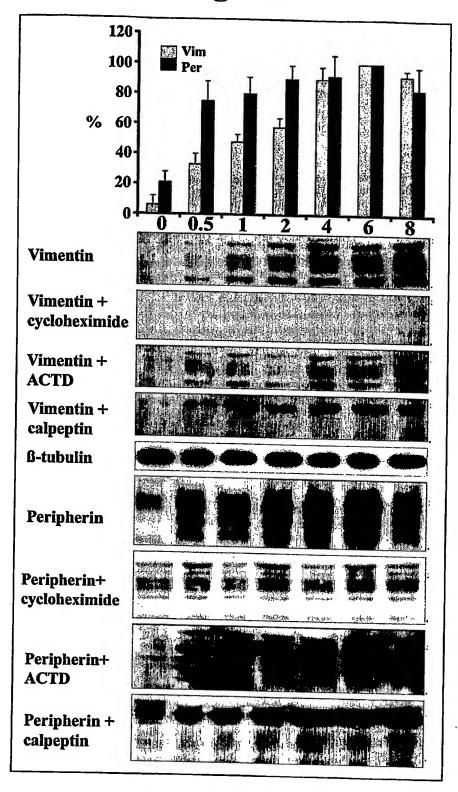
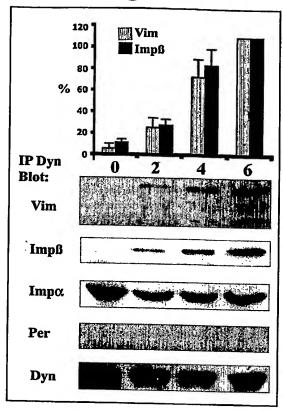


Fig. 15c

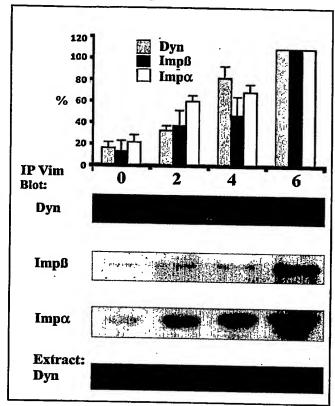


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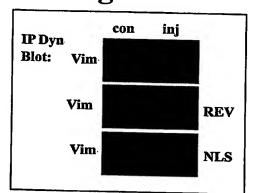
Fig. 16a



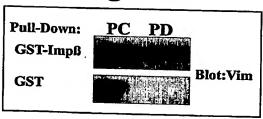
**Fig. 16b** 



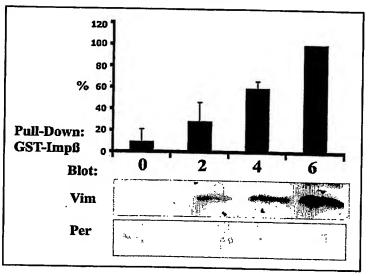
**Fig. 16c** 



**Fig. 16d** 



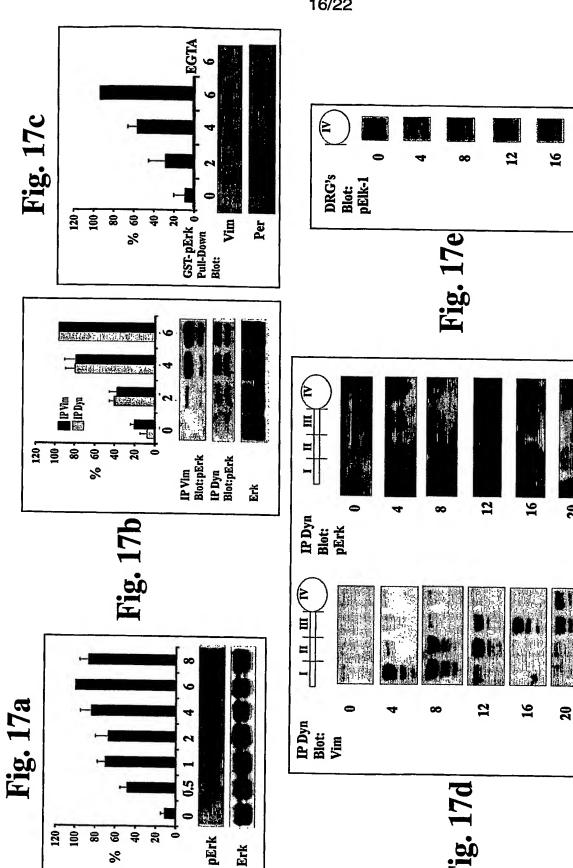
**Fig. 16e** 



20

7

74



Erk

%

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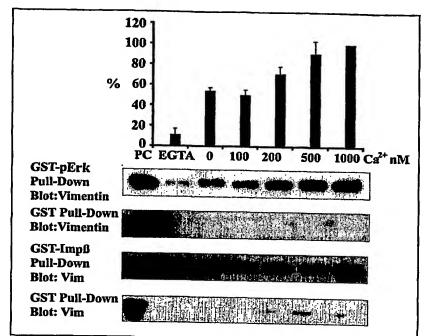
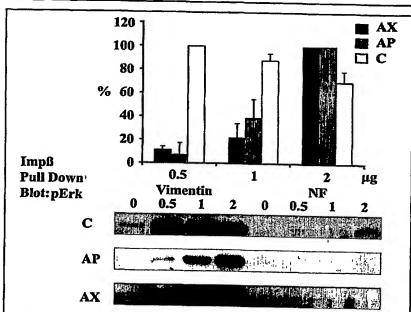


Fig. 18a



**Fig. 18b** 

**Fig. 18c** 

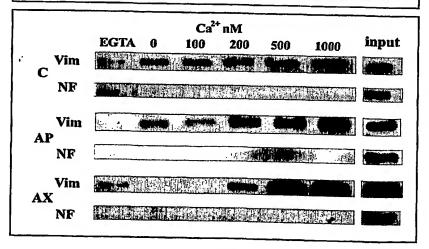


Fig. 19a

IP Dyn
Blot:

pErk

Impß

Dyn

Ext:

pErk

V-/C Inj C Inj

Dyn

Ext:

Vim

Fig. 19c

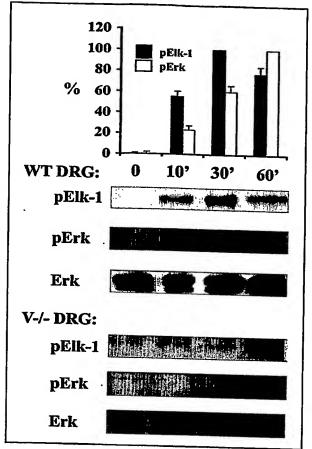
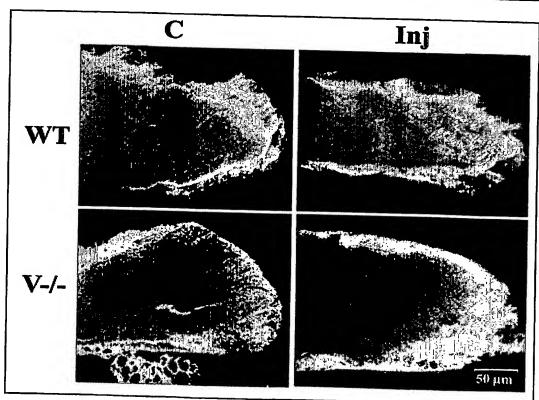
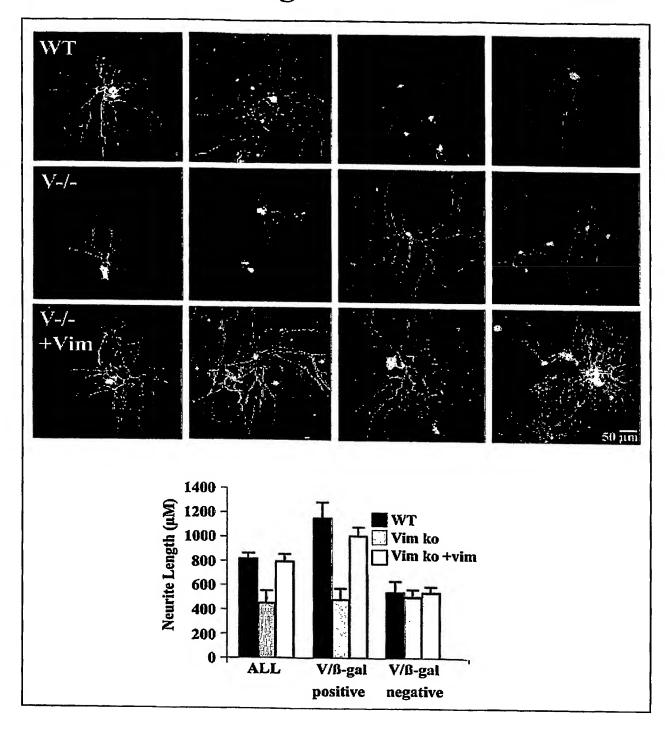


Fig. 19b



19/22 **Fig. 20a** 



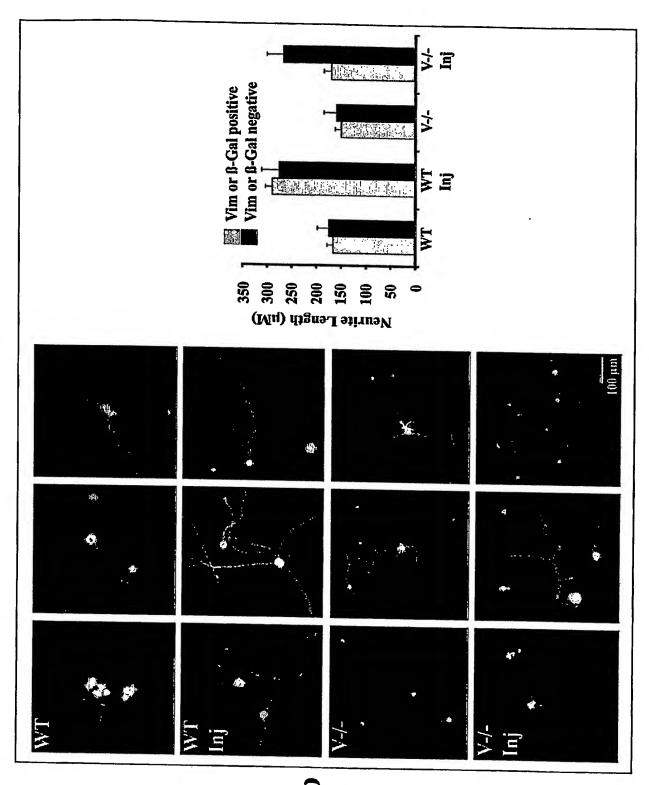


Fig. 20k

Fig. 21

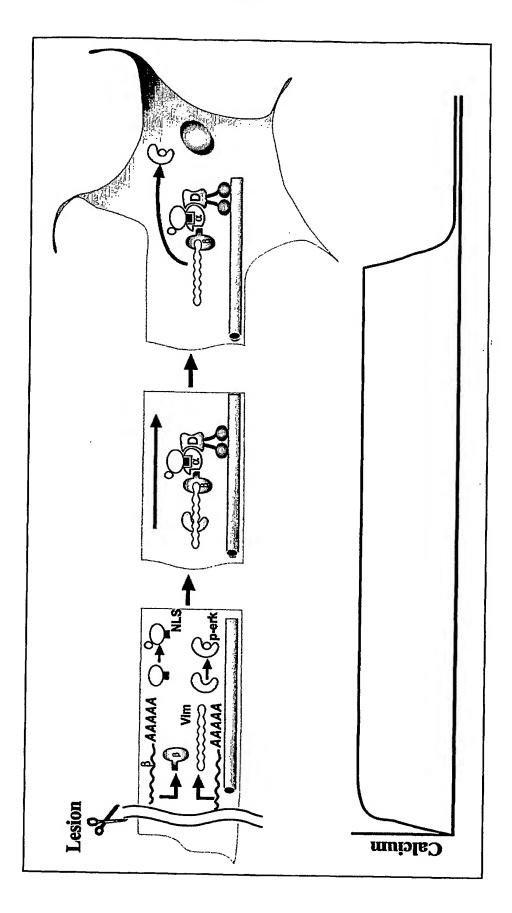


Fig. 22

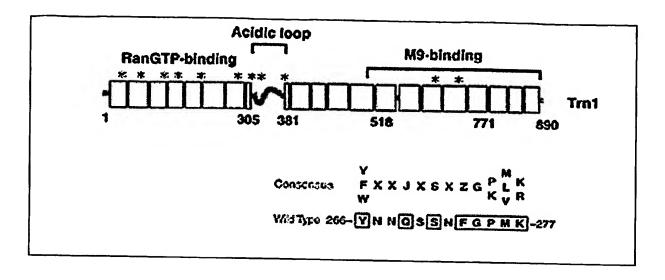


Fig. 23a

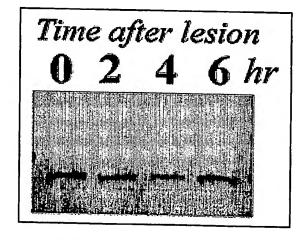


Fig. 23b

